

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>P1638PCT</b>	<b>FOR FURTHER ACTION</b>	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. <b>PCT/ US 96/ 06316</b>	International filing date ( <i>day/month/year</i> ) <b>03/05/96</b>	(Earliest) Priority Date ( <i>day/month/year</i> ) <b>05/05/95</b>
Applicant <b>APPLE COMPUTER, INC.</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.  
 It is also accompanied by a copy of each prior art document cited in this report.

1.  Certain claims were found unsearchable (see Box I).
2.  Unity of invention is lacking (see Box II).
3.  The international application contains disclosure of a **nucleotide and/or amino acid sequence listing** and the international search was carried out on the basis of the sequence listing
  - filed with the international application.
  - furnished by the applicant separately from the international application,
    - but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in the international application as filed.
  - Transcribed by this Authority
4. With regard to the title,  the text is approved as submitted by the applicant.  
 the text has been established by this Authority to read as follows:
5. With regard to the abstract,  the text is approved as submitted by the applicant.  
 the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
6. The figure of the drawings to be published with the abstract is:  
 Figure No. 4  as suggested by the applicant.  None of the figures.  
 because the applicant failed to suggest a figure.  
 because this figure better characterizes the invention.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 96/06316

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 G06F13/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PROCEEDINGS OF THE USENIX MACH SYMPOSIUM 20-22 NOVEMBER 1991, MONTEREY, CA, US, 20 - 22 November 1991, pages 163-176, XP000537059 FORIN A ET AL: "AN I/O SYSTEM FOR MACH 3.0" see the whole document --- DIGEST OF PAPERS COMPCON '95. TECHNOLOGIES FOR THE INFORMATION SUPERHIGHWAY, 5 - 9 March 1995, SAN FRANCISCO, CALIFORNIA, USA, pages 360-366, XP000566086 STEVE LEMON & KENNAN ROSSI: "An Object Oriented Device Driver Model" see the whole document --- -/--	1-21
A		1,9,19

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

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Date of the actual completion of the international search	Date of mailing of the international search report
6 September 1996	17.09.96
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+ 31-70) 340-2040, Tx. 31 651 epo nl. Fax (+ 31-70) 340-3016	Authorized officer  Fonderson, A

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 96/06316

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>INTELLECTUAL LEVERAGE: DIGEST OF PAPERS OF THE SPRING COMPUTER SOCI INTERNATIONAL CONFERENCE (COMPCON), SAN FRANCISCO, FEB. 28 - MAR. 4, 1994,  28 February 1994, INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS,  pages 112-121, XP000479386</p> <p>GLENN ANDERT: "OBJECT FRAMEWORKS IN THE TALIGENT OS"  see page 114, right-hand column, line 22 -  page 121, left-hand column, line 39</p> <p>-----</p>	1,9,19